Effective July 2017 Supersedes May 2002

# BUSSMANN SERIES

# Class T 600V open fuse blocks



# **Catalog symbol:**

• T60\_

## **Description:**

Bussmann<sup>™</sup> series T600 fuse blocks are open fuse blocks for use with Class T fuses up to 600 amps in various pole configurations from 1- to 3-poles. T600 blocks use Bussmann series JJS fuses.

# **Specifications:**

### Ratings

- Volts: 600 V
- Amps: Up to 600A
- Withstand rating: 200kA RMS Sym.

#### Agency information

- UL Listed, UL 512, Guide IZLT, File E14853
- CSA Certified, C22.2 No. 39, Class 6225-01, File 47235
- RoHS compliant
- CE

#### Flammability

• UL 94 V0

#### Features

- Provide 1-, 2- and 3-pole open blocks for 600 Vac Class T fuses
- High 200 kA RMS Sym. Short-Circuit Current Ratings
- Class T fuse blocks have a small foot print, providing substantial space savings in equipment

#### **Typical applications**

- 600 V or less control systems
- · 600 V or less individual control circuits

## **Recommended fuses:**

• JJS (see data sheet no.1029)



# Technical Data 1116 Effective July 2017

| Catalog no./term | inals      |          | Poles | Fig. | Terminal AWG range/<br>type  |
|------------------|------------|----------|-------|------|------------------------------|
| Screw            | Box lug    | Amps     |       |      |                              |
| T60030-1SR       | T60030-1CR | Up to 30 | 1     | 1    | SR 10-18 Cu<br>CR 2-14 Cu/Al |
| T60030-2SR       | T60030-2CR |          | 2     |      |                              |
| T60030-3SR       | T60030-3CR |          | 3     |      |                              |
| T60060-1SR       | T60060-1CR | 31-60    | 1     | 2    | SR 10-18 Cu<br>CR 2-14 Cu/Al |
| T60060-2SR       | T60060-2CR |          | 2     |      |                              |
| T60060-3SR       | T60060-3CR |          | 3     |      |                              |
|                  | T60100-1C  | 61-100   | 1     | 3    | 2/0-14 Cu/Al                 |
|                  | T60100-2C  |          | 2     |      |                              |
|                  | T60100-3C  |          | 3     |      |                              |
| _                | T60200-1C  | 101-200  | 1     | 4    | 250kcmil-6 Cu/Al             |
|                  | 1B0089*    |          | 3     | 5    |                              |
|                  | T60400-1C  | 201-400  | 1     | 6    | 600kcmil-2/0 Cu/Al           |
|                  | T60600-1C  | 401-600  | 1     | 7    | (2) 600kcmil-4/0 Cu/Al       |

\* UL Listed, Guide IZLT, File E14853, CSA Certified Class 6225-01, File 21455M18.

## ${\rm Dimensions}\,-\,{\rm in}$

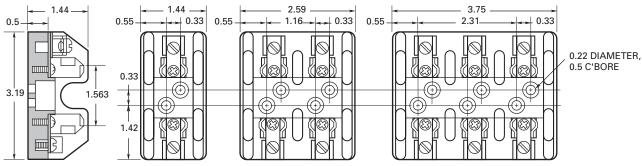


Figure 1. Up to 30 A

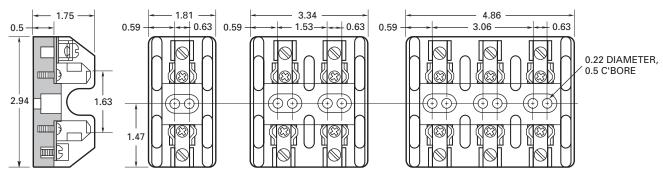


Figure 2. 31 to 60 A

## Dimensions - in

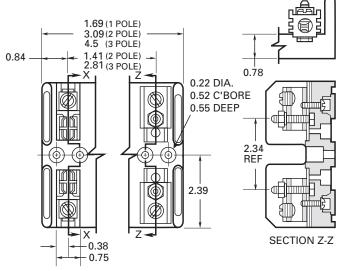


Figure 3. 61 to 100 A

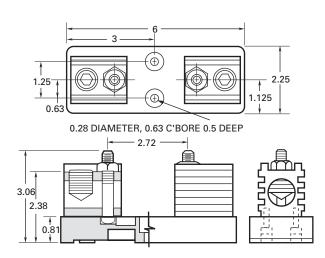


Figure 6. 201 to 400 A

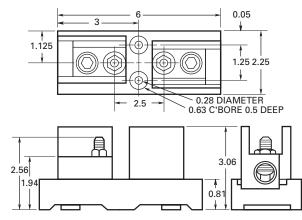
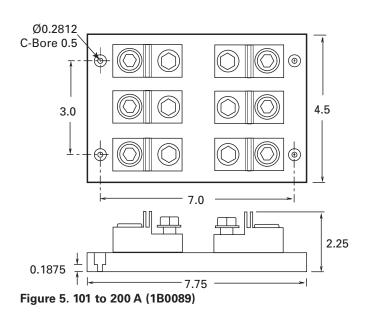


Figure 4. 101 to 200 A (T60200-1C)



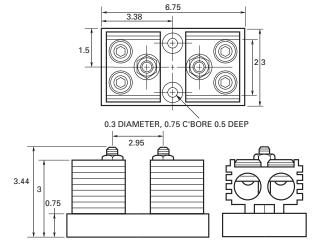


Figure 7. 401 to 600 A

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